Quick Guide to Front Panel Setup of 568.
V1.0 JMB, 22/10/99.

There are 3 stages to setting up the 568 from its front panel. Type sets the unit to one of 49 standard speaker layouts. Calibration allows the speaker levels, distances and phases to be adjusted. Sine/Sub allows subwoofer crossovers to be set whilst listening to music or film material or an internally generated sine wave.

1. Type

(a) Make sure the product is switched on, and in Standby (Press Off).
(b) Hold down the Up key on the front panel for a few seconds.
(c) Continue to hold the key down until the Display reads Type. Please Wait
(d) The display will show the current Type, as follows

![Type Selection Diagram]

A Special Sub is turned off for Music, Centre Sub for Logic presets and LFE Sub for 5.1 Movie presets.
(e) Press the Up and Down keys to select the Type which corresponds to your layout.
(f) Wait a few seconds, while the display shows Typing, Wait.
(g) Press Off to exit type.

2. Calibration

(a) Hold down the Off key in Standby until the display shows Calibration
(b) You can navigate between menus using the Up Down Menu keys on the handset or the Source key on the front panel.
(c) First, set the Levels of each speaker to be equal. You can adjust each menu using the Up Down keys on the front panel or the Up Down Menu keys on the handset. If you have an SPL meter, adjust each one to 75dB SPL.
(d) Next, dial in the Distances from the listening position in feet or metres.
(e) Finally, check the Phase and Delay of each speaker by listening that the sound is in phase - even sounding, and does not change much as you move your head.
(f) Press Off to exit Calibration

3. Sine/Sub

(a) Hold down the Mute key in Standby until the display shows Sine/Sub On.
(b) If you have a subwoofer, you can adjust its crossover frequency between 30 and 120Hz using the Xover menu whilst listening to music, logic or 5.1 material.
(c) The sine wave feature has six settings, slow sweep up and down, fast sweep up and down, pause and off. Use the Up Down Menu keys on the handset to step between functions.
(d) Hold down the Mute key in Standby until the display shows Sine/Sub Off.

1. To change between Feet/Inches and Metres, hold down the key on the front panel in Standby